

Remarks

The independent Claim 60 has been amended so that a wall enclosure in the dependent Claims 62 and 92 can be included. The walls in Claims 62 and 92 would prevent an insect from escaping by penetration. The impenetrable property of the walls is equivalent to the characteristic disclosed in the previously allowed Claim 60 which is allowed in your Office Action of 04/06/2007.

The previously allowed Claim 60, filed in the Amendment H of 1/17/07, has described an essential attribute of a non-penetrating material for a flying insect. The non-penetration property of an enclosure, which is employed in the previously allowed Claim 60, is exhibited when the flexible strips constituting the enclosure are interlinked together by a plurality of short flexible strips.

Claims 62, 64 and 66 are amended.

The currently amended Claim 71 is now reverted to a form similar to the previously allowed Claim 60 which is allowed in your Office Action of 04/06/2007.

Claims 81 and 90 are canceled. Claims 83 and 89 are amended.

A new Claim 91 which is dependent on Claim 71 has been added. The trap comprising a plurality of tines mounted outwardly from the enclosure is the same as the trap specified in the previously allowed Claims 63 and 71 which are allowed in your Office Action of 04/06/2007.

A new dependent Claim 92 describes a one of the walls which is to be made of translucent material to provide sufficient light into the enclosure (Pg. 14, line 11 of the specification).

Current Status of all Claims:

Claims 1-59 (Canceled)
Claim 60 (Currently amended)
Claim 61 (Canceled)
Claim 62 (Withdrawn - Currently amended)
Claim 63 (Previously presented)
Claim 64 (Currently amended)
Claim 65 (Previously presented)
Claim 66 (Currently amended)
Claim 67 (Previously presented)
Claim 68 (Canceled)
Claim 69-70 (Previously presented)
Claim 71 (Currently amended)
Claim 72 (Canceled)
Claim 73 (Previously presented)
Claims 74-79 (Canceled)
Claim 80 (Previously presented)
Claim 81 (Canceled)
Claim 82 (Previously presented)
Claim 83 (Currently amended)
Claims 84-85 (Previously presented)
Claim 86 (Canceled)
Claim 87 (Previously presented)
Claim 88 (Canceled)
Claim 89 (Currently amended)
Claim 90 (Canceled)
Claim 91 (New)
Claim 92 (Withdrawn)

Amended Claims

Claims 1-59 (Canceled)

60. (Currently amended) An insect trap for luring and trapping a flying insect therein, comprising:

- a) an aperture in a hollow chamber of said trap;
- b) a first set of a plurality of deflectable strips having terminal ends of said strips dispersed and terminated around said aperture for constituting a sufficiently long deflectable crawl path to lead from said aperture into the interior of said chamber;
- c) ~~an impenetrable bottomless enclosure, having a side opening adjacent to~~ mounted toward said aperture, ~~comprising a long and clear unimpeded hallway, in cooperation with said crawl path which acts as~~ a collapsible bottom floor constituted by said crawl path and a means made of material impenetrable to said insect to form an enclosed passageway that closes at a distal end of said crawl path, and with said crawl path in direct proximity to the interior of said enclosure chamber; and
- d) an insect attractant to lure said insect;

wherein said insect enters said aperture, said crawl path is deflected ~~and disjoint from said enclosure~~ upon landing of said insect to reveal a small opening at the distal end of said crawl path, said insect crawls toward said distal end of said crawl path, the size of said opening increases by the continued crawling of said insect, ~~said deflectable strips constituting the distal end of said crawl path change~~ changes from an initial closed position ~~with said enclosure~~ upon the landing of said insect to an open position to allow said insect to enter said chamber, ~~said deflectable strips return~~ and returns to said initial closed position ~~with said enclosure~~ upon the departure of said insect from said crawl path ~~deflectable strips.~~

- 61. (Canceled)
- 62. (Withdrawn - currently amended) The trap of claim 60, wherein said means enclosure is a wall enclosure comprising a plurality of walls cooperating with said crawl path to form an enclosed passageway.
- 63. (Previously presented) The trap of claim 60, wherein said trap includes an array of tines mounted outwardly from said enclosure.
- 64. (currently amended) The trap of claim 60, wherein said trap includes an oily material coated to the underside surfaces of said crawl path ~~deflectable strips~~.
- 65. (Previously presented) The trap of claim 60, wherein said trap includes a plurality of deflectable strips having a plurality of tines at the distal end thereof.
- 66. (currently amended) The trap of claim 89- 60, wherein a distal end ~~portions~~ of said ~~second set of deflectable strips are~~ crawl path is bent into a vertical position to guide said insect to exit upwardly.
- 67. (Previously presented) The trap of claim 60 including a slidable tray containing said insect attractant.
- 68. (Canceled)
- 69. (Previously presented) The trap of claim 60, wherein said trap includes a light tube emitting light to attract said insect.
- 70. (Previously presented) The trap of claim 60, wherein said trap includes a hollow cartridge containing discrete segments of adhesive, sticky material.

71. (Currently amended) An insect trap for luring and trapping a flying insect therein, comprising:

- a) an aperture in a hollow chamber of said trap;
- b) a first set of a plurality of deflectable strips having terminal ends of said strips dispersed and terminated around said aperture for constituting a sufficiently long deflectable crawl path to lead from said aperture into the interior of said chamber;
- c) ~~an impenetrable bottomless enclosure, having a side opening adjacent to~~ mounted toward said aperture, comprising ~~a long and clear un-impeded hallway, in cooperation with said crawl path which acts as~~ a collapsible bottom floor constituted by said crawl path and a means which comprises a second set of a plurality of deflectable strips linked together by a plurality of short flexible strips to form an enclosed passageway that closes at a distal end of said crawl path, and with said crawl path in direct proximity to the interior of said enclosure chamber; and
- d) ~~a plurality of times mounted outwardly from said enclosure; and e)~~
an insect attractant to lure said insect;

wherein said insect enters said aperture, said crawl path is deflected ~~and disjoint from said enclosure~~ upon landing of said insect to reveal a small opening at the distal end of said crawl path, said insect crawls toward said distal end of said crawl path, the size of said opening increases by the continued crawling of said insect, ~~said deflectable strips constituting the distal end of said crawl path~~ change changes from an initial closed position ~~with said enclosure~~ upon the landing of said insect to an open position to allow said insect to enter said chamber, ~~said deflectable strips return and returns~~ to said initial closed position with said enclosure upon the departure of said insect from said crawl path ~~deflectable strips~~.